

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Bucket Number (Optional)

PNET.011

Application Number

09/689,824

Applicant(s)

Takaaki SASAKI

Filing Date

October 13, 2000

Group Art Unit

2818

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DL	A	6,175,159	01/16/2001	SASAKI			
	B	6,252,298	06/26/2001	LEE et al.			
	C	6,433,440	08/13/2002	OGINO et al.			
	D	6,452,279	09/17/2002	SHIMODA			
	E	6,348,741	02/19/2002	OGINO et al.			
DL	F	6,342,726	01/29/2002	MIYAZAKI et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
DL	G	JP58178529A	10/19/1983	JAPAN			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

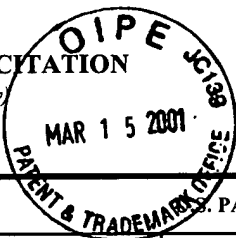
DL

DATE CONSIDERED

10/2003

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

• (Use several sheets if necessary)



PNET

09/689,824

Takaaki SASAKI

10/13/2000

2822

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

PNET.0115

SERIAL NO.

NEW

Takaaki Sasaki

FILING

OCT. 13, 2000

GROUP

[2822]

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
De	P	5,311,057	5/94	MCSHANE	257	676	
	Q	5,468,999	11/95	LIN et al.	257	784	
	R	5,739,585	4/98	AKRAM et al.	257	698	
De	S	4,811,879	9/98	AKRAM	257	723	

JD927 U.S. PTO
09/689824
10/13/00

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

De

DATE CONSIDERED

OCT - 2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

PNET.0115

SERIAL NO.

NEW

Takaaki Sasaki

FILING

OCT. 13, 2000

GROUP

[2822]

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>De</i>	A	4,664,578	5/12/87	KAKEHI	414	217	
	B	4,735,548	4/5/88	KIMATA et al.	414	744R	
	C	4,770,590	9/13/88	HUGUES et al.	414	172	
	D	4,871,290	10/3/89	KACZYNSKI et al.	414	331	
	E	5,135,349	8/4/92	LORENZ et al.	414	744.6	
	F	5,584,647	12/17/96	UEHARA et al.	414	744.6	
	G	5,447,409	9/5/95	GRUNES et al.	414	744.6	
	H	5,372,471	12/13/94	WU	414	786	
	I	5,288,199	2/22/94	ENOMOTO	414	749	
	J	5,011,366	4/30/91	MILLER	414	786	
<i>De</i>	K	4,030,309	6/21/77	MASON	61	69R	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>De</i>	L	2,138,775	10/31/84	GREAT BRITAIN				
	M	64-45827	2/26/88	JAPAN				
<i>De</i>	N	10-92972	4/98	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>De</i>		O	IBM Technical Disclosure Bulletin, Vol. 24, No. 6, dated 11/81, pp.3017-3018, entitled "Vacuum Wafer Pick-Up Tip," by J.G. Ferrentino and L.H. Rosenfeld.

EXAMINER

De

DATE CONSIDERED

10/2003

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.